



TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

		(55 5 .)
Application Number	10/773,758	
Filing Date	February 6, 2004	
First Named Inventor	Wan, Julin	
Art Unit	1731	
Examiner Name	Lopez, Carlos N.	
Attorney Docket Number	02307Z-132800US	

Fee Transmittal Form Fee Attached											
Fee Attached Fee Attached	ENCLOSURES (Check all that apply)										
Fee Attached		Fee Transmittal Form		Drawing(s)	,		After Allowance Communication to TC				
AmendmentReply After Final After Final After Final After Final Aftidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Townsend and Townsend and Crew LLP Signature After Final Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Townsend and Townsend and Crew LLP Signature M. Henry Heines Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund Change of Correspondence Address Terminal Disclaimer Change of Correspondence Address Terminal Disc		Fee Attached		Licensing-related Pape	rs						
After Final Aftidavits/declaration(s) Aftidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request CD, Number of CD(s) Landscape Table on CD Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Townsend and Townsend and Crew LLP Signature M. Henry Heines Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request Cher Enclosure(s) (please identify below): Return Postcard Provisional Application Change of Correspondence Address Terminal Disclaimer Change of Cor	\boxtimes	Amendment/Reply									
Change of Correspondence Address Change of Correspondence Change of		After Final					Proprietary Information				
Extension of Time Request Express Abandonment Request Information Disclosure Statement CD, Number of CD(s) Landscape Table on CD Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430. Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Townsend and Townsend and Crew LLP Signature M. Henry Heines Request for Refund Request for Refund Request for Refund Return Postcard Return Pos		Affidavits/declaration(s									
Information Disclosure Statement CD, Number of CD(s) Landscape Table on CD Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Townsend and Townsend and Crew LLP Signature M. Henry Heines Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430. Reply to Missing Parts under 37 CFR 1.52 or 1.53		Extension of Time Request		Terminal Disclaimer	•						
Landscape Table on CD Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Townsend and Townsend and Crew LLP Signature Printed name M. Henry Heines Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430. Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430. Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.				l 		Return Postcard					
Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Townsend and Townsend and Crew LLP Signature M. Henry Heines Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430. Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430. Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430. Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430. Reply to Missing Parts under 37 CFR 1.52 or 1.53											
Account 20-1430. Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Townsend and Townsend and Crew LLP Signature M. Henry Heines Date Reply to Missing Parts/ Incomplete Application Reply to Missing Parts Under 37 CFR 1.52 or 1.53				Landscape Table	e on CD						
Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Townsend and Townsend and Crew LLP Signature Printed name M. Henry Heines Reg. No. 100 and 100			ocidined copy of thiolity								
Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Townsend and Townsend and Crew LLP Signature Printed name M. Henry Heines Reg. No. 2004		Reply to Missing Parts/ Incomplete									
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Townsend and Townsend and Crew LLP Signature Printed name M. Henry Heines		· · · · · · · · · · · · · · · · · · ·									
Firm Name Townsend and Townsend and Crew LLP Signature Printed name M. Henry Heines Reg. No. 100 and 100											
Firm Name Townsend and Townsend and Crew LLP Signature Printed name M. Henry Heines Reg. No. 100 and 100											
Signature Printed name M. Henry Heines Reg. No. 100 and 100		S	NATURE	OF APPLICANT, A	TTORNEY,	OR AG	ENT				
Printed name M. Henry Heines Reg. No.	Firm N	Firm Name Townsend and Crew LLP									
M. Henry Heines	Signat	Signature My (Huly) Hein									
Date 21 SEPT 2005 Reg. No. 28,219	Printe	d name M. Henry Heine	-7(,				
	Date	21 SEA	T 20	05	Reg. No.	28,2	19				

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Signature Typed or printed name Mary Green Date Date

certify that this correspondence is being deposited with the United ostal Service as first class mail in an envelope addressed to:

PATENT Attorney Docket No.: 02307Z-132800US

Client Ref. No.: 2003-145-1

Mail Stop AMENDMENT Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Julin WAN,

Amiya K. MUKHERJEE, and

Matthew J. GASCH

Application No.: 10/773,758

Filed: February 6, 2004

For: NANOCOMPOSITES OF SILICON NITRIDE, SILICON CARBIDE, AND

BORON NITRIDE

Customer No.: 20350

Confirmation No. 4026

Examiner:

Lopez, Carlos N.

Technology Center/Art Unit: 1731

AMENDMENT NO. 1

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 14, 2005, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.